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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/740,233	12/19/2000	Kenneth F. Bugg	BELL-0063/00208	4489	
75	590 07/25/2002				
Susan C. Murphy WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor Philadelphia, PA 19103			EXAMINER		
			FIGUEROA, FELIX O		
			ART UNIT	PAPER NUMBER	
1 ,			2922		

DATE MAILED: 07/25/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

	Application No.	\cup $ $	Applicant(s)				
Office Action Summer	09/740,233		BUGG, KENNETH F.				
Office Action Summary	Examiner		Art Unit				
The MAN INC DATE (1)	Felix O. Figueroa		2833				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) Responsive to communication(s) filed on 22 N	lay 2002 .						
_	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) 1-14 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-14</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☑ The proposed drawing correction filed on 22 May 2002 is: a) ☑ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment(s)							
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice o		PTO-413) Paper No(s) tent Application (PTO-152)				
D-1							

Application/Control Number: 09/740,233

Art Unit: 2833

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Ismail (US 4,362,905).

Ismail discloses an adapter comprising a housing (44) that defines an interior region and an exterior region, the housing having an entrance face (50); a plurality of electrical conductors (see fig.6) extending into the interior region of the adapter; a plug connector (46) coupled to a first subset of the electrical conductors; and a receptacle connector (56) coupled to a second subset of the electrical conductors. Ismail also discloses a data terminal (58) coupled to a third subset. Ismail also shows a plug face, a receptacle face and a terminal face.

Claims 13 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Bell (US 5,930,340).

Bell discloses an interface adapter comprising an ASDL filter; a plug connector (309) coupled to the filter by a first set of electrical conductors; and a receptacle connector (305) coupled to the filter by a second set of electrical conductors. Bell also discloses a data terminal (307) coupled to the filter by a third set of electrical conductors.



Art Unit: 2833

Response to Arguments

Applicant's arguments filed 05/22/02 have been fully considered but they are not persuasive.

In response to applicant's arguments that Ismail does not disclose or suggest "a plurality of electrical conductors extending into the interior region of the adapter through the entrance face of the housing", please note that the entrance face (50) as defined by Ismail require a plurality of electrical conductors extending into the interior region of the adapter in order to provide an electrical connection between the first subset of electrical conductors and a mating plug. Therefore, the limitation "a plurality of electrical conductors extending into the interior region of the adapter through the entrance face of the housing" is inherent in the structure of Ismail.

In response to applicant's arguments regarding claim 2, please note that a data must be transmitted in order to be recorded.

In response to applicant's arguments regarding claims 13 and 14, please note that Fig. 3 of Bell shows a plug connector and the receptacle connector electrically coupled to the same filter.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

Application/Control Number: 09/740,233

Art Unit: 2833

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Felix O. Figueroa whose telephone number is (703) 308-0097. The examiner can normally be reached on Mon.-Fri., 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on (703) 308-2319. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

July 16, 2002

Gary Paumen **Primary Examiner** Page 4